

### LISTING OF THE CLAIMS

The following listing of Claims represents the current pending version of Claims in the Application:

1. (Currently amended) A method for influencing behavior in a dog or cat in need thereof, the method comprising systemically administering to the ~~animal~~ dog or cat a diet comprising at least about 2% by weight of an omega-3 fatty acid or mixture of omega-3 fatty acids selected from the group consisting of eicosapentaenoic acid and docosahexaenoic acid, as measured on a dry matter basis.
2. (Canceled)
3. (Currently amended) The method in accordance with claim ~~2~~ 1 wherein the dog or cat is about 1 to 6 years of age.
4. (Currently amended) The method in accordance with claim ~~2~~ 1 wherein the dog or cat is at least about 7 years of age.
5. (Currently amended) The method in accordance with claim ~~2~~ 1 wherein the dog or cat has an observable behavior deficit prior to administration of the omega-3 fatty acid or mixtures thereof.
6. (Currently amended) The method in accordance with claim ~~2~~ 1 wherein the dog or cat does not have cancer or arthritis.
7. (Currently amended) The method in accordance with claim ~~2~~ 1 wherein the dog or cat is up to about 1 year of age.
8. (Withdrawn) A composition suitable for systemic administration to a young adult or aged pet animal, which comprises a carrier and a behavior influencing quantity of an omega-3 fatty acid or a mixture of omega-3 fatty acids.
9. (Previously presented) The method in accordance with claim 1, wherein the composition comprises no more than about 10% by weight of an omega-3 fatty acid or mixture of omega-3 fatty acids.

10. (Canceled)

11. (Previously presented) The method in accordance with claim 9 wherein the composition comprises no more than about 5% by weight of a mixture of EPA and DHA.